

**June 21, 2001**

Mr. John M. Ross  
Northern Indiana Public Service, Co. (NIPSCO)  
801 E. 86<sup>th</sup> Avenue  
Merrillville, IN 46410

Re: **091-14390**  
Amendment  
**E 091-14043-00124**

Dear Mr. Ross:

Northern Indiana Public Service, Co. (NIPSCO) was issued an exemption on May 5, 2001 for the placement of a Natural Gas Pipeline heater. The Office of Air Quality was verbally notified concerning typographical errors within the issued document. Pursuant to the provisions of 326 IAC 2-1.1-3 the exemption is hereby reissued, and corrected as follows:

- 1.) (H-101-L~~MPP~~**MS**), to correct the identification of the emission unit.
- 2.) La~~P~~**P**orte, to correctly indicate the County Name, where the Source is located.
- 3.) ten million (10,000,**000**), to correctly reference the heat input capacity applicability level.

All conditions of the exemption shall remain unchanged and in effect. Please attach a copy of this letter and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Sherry Harris, at (800) 451-6027, press 0 and ask for Sherry Harris or extension (4-1207), or dial (317) 234-1207.

Sincerely,

Original Signed by Paul Dubenetzky  
Paul Dubenetzky, Chief  
Permits Branch  
Office of Air Quality

Attachment  
sah

cc: File – LaPorte County  
LaPorte County Health Department  
Air Compliance – Rick Massoels  
NWRO  
Permit Tracking – Janet Mobley  
Technical Support and Modeling - Michele Boner  
Compliance Data Section – Karen Nowak

June 21, 2001

Mr. John M. Ross  
Northern Indiana Public Service, Co. (NIPSCO)  
801 E. 86<sup>th</sup> Avenue  
Merrillville, IN 46410

Dear Mr. Ross:

Re: Exempt Construction and Operation Status,  
**091-14390-00124**

The application from NIPSCO, received on March 8, 2001, has been reviewed. Based on the data submitted and the provisions in 326 IAC 2-1.1-3, it has been determined that the following Natural Gas Pipeline heater, to be located at County Road 400 West, and Johnson Road, LaPorte, Indiana, is classified as exempt from air pollution permit requirements:

One (1) UNIPRO natural gas indirect pipeline heater (H-101-LPMS), with a nominal rating of 6 MMBtu/hr. The heat input required to achieve this nominal rating is 8.57 MMBtu/hr, with a gas flow rate of 3,504 acfm. The natural gas burner heats a solution of 50% water to 50% ethylene glycol which in turn heats an immersed flow coil containing high pressure natural gas that will be delivered through the station piping and into the natural gas distribution system.

The following conditions shall be applicable:

- (1) Pursuant to 326 IAC 2-1.1-3(d)(5)(A)(i), natural gas-fired combustion sources with heat input equal to or less than ten million (10,000,000) British thermal units per hour are exempt.
- (2) Pursuant to 326 IAC 5-1-2 (Opacity Limitations) except as provided in 326 IAC 5-1-3 (Temporary Alternative Opacity Limitations), opacity shall meet the following:
  - (a) Opacity shall not exceed an average of forty percent (40%) in any one (1) six (6) minute averaging period as determined in 326 IAC 5-1-4.
  - (b) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of 15 minutes (60 readings in a 6-hour period as measured according to 40 CFR 60, Appendix A, Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor) in a six (6) hour period.

This exemption is the first air approval issued to this source and it supersedes Exemption 091-14043-00124, issued on May 2, 2001.

An application or notification shall be submitted in accordance with 326 IAC 2 to the Office of Air Quality (OAQ) if the source proposes to construct new emission units, modify existing emission units, or otherwise modify the source.

Sincerely,

Original Signed by Paul Dubenetzky  
Paul Dubenetzky, Chief  
Permits Branch  
Office of Air Quality

sah

cc: File - LaPorte County  
LaPorte County Health Department  
Air Compliance – Rick Massoels  
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